

Vehicle Detail Report

Chery Tiggo 8 2020 290TGDI Auto Elite Edition

Basic Information

Brand	Chery
Mileage	82,000 km
Color	Black
First Registration	2020-09-01
Transfer Count	0

Vehicle Images







Vehicle Condition

1. Right bottom edge beam, Right rocker panel, Outer-side deformation.

Configuration Information

Model Information

Model Name	Chery Tiggo 8 2020 290TGDI Auto Elite Edition
Launch Date	2020.06

Basic parameters

Vehicle Class	Mid-size SUV
Energy Type	Gasoline
Maximum Power (kW)	145
Maximum Torque (N·m)	290
Transmission	7-speed wet dual-clutch
Body Type	SUV
Engine	1.6T 197 horsepower L4
Dimensions (L×W×H) (mm)	4700*1860*1746
Official 0-100 km/h Acceleration (s)	-
Top Speed (km/h)	-
Curb Weight (kg)	1544
Maximum Gross Weight (kg)	-
NEDC Combined Fuel Consumption (L/100km)	7.4

engine

Engine Model	SQRF4J16
Displacement (mL)	1598
Displacement (L)	1.6
Induction Type	Turbocharging
Cylinder Arrangement	L

engine (continued)

Number of Cylinders	4
Valves per Cylinder	4
Valve Train	DOHC
Maximum Power (PS)	197
Max Power Speed (rpm)	5500
Max Torque Speed (rpm)	2000-4000
Maximum net power (kW)	140
Fuel Grade	92.
Fuel Delivery System	Direct injection
Cylinder Head Material	Aluminum alloy
Cylinder Block Material	Aluminum alloy
Engine layout	Horizontal

Screen/System

Central control color screen	• Touch LCD
Infotainment Screen Size	• 10.25 inch
Bluetooth/In-car Phone	•
Smartphone Integration/ Mirroring	• Apple CarPlay support; • Baidu CarLife support

Body

Length (mm)	4700
Width (mm)	1860
Height (mm)	1746
Wheelbase (mm)	2710
Front Track (mm)	1582
Rear Track (mm)	1604
Door Opening Type	swing door
Number of Doors	5
Number of Seats	5
Fuel Tank Capacity (L)	51
Trunk volume (L)	889-1930
Drag Coefficient (Cd)	-
Approach Angle (°)	20
Departure Angle (°)	17

Gearbox

Gearbox (continued)

Abbreviation	7-speed wet dual-clutch
Number of Gears	7
Transmission Type	Wet Dual-Clutch Transmission (DCT)

Chassis steering

Drive Type	Front-engine, Front-wheel drive (FF)
Front Suspension Type	MacPherson independent suspension
Rear Suspension Type	Multi-link independent suspension
Power Steering Type	Electric power assistance
Vehicle structure	bearing type

Seat Configuration

Seat Material	• Faux leather
Main seat adjustment	• fore and aft adjustment; • Backrest adjustment; • Height adjustment (2 directions)
Co-seat adjustment method	• fore and aft adjustment; • Backrest adjustment
Electric adjustment of driver's seat and passenger seat	Main •/vice-
Front seat functions	• Heating
Front passenger seat rear adjustable buttons	-
Second row seat adjustment	○ fore and aft adjustment; • Backrest adjustment
Rear seat folding	• Proportional folding
Front/rear center armrest	Front •/Rear •
Rear cup holder	•
Seat Layout	○2-3-2(USD 441);○2-2-2(USD 441)

Active safety

Anti-lock Braking System (ABS)	•
Electronic Brakeforce Distribution (EBD/CBC)	•
Brake Assist System (EBA/ BAS/BA)	•
Traction Control System (ASR/TCS/TRC)	•

Active safety (continued)

Electronic Stability Control (ESC/ESP/DSC)	•
Tire Pressure Monitoring System (TPMS)	• Tire pressure display
Seat Belt Reminder	• Main driving position
ISOFIX Child Seat Anchors	•
Lane Departure Warning System (LDWS)	-
Autonomous Emergency Braking (AEB)	-
Driver Fatigue Detection	-

Air conditioning/refrigerator

Air conditioning temperature control method	• automatic air conditioning
Rear Independent Climate Control	-
Rear seat air vents	•
Temperature zone control	•
Car air purifier	-
In-cabin PM2.5 Filter	-

Passive safety

Driver/passenger airbag	Main •/Deputy •
Front/rear side airbags	Front •/Rear-
Front/rear head airbags (curtain airbags)	-

Wheel brake

Front Brake Type	Ventilation disc
Rear Brake Type	Disc
Parking brake type	Electronic Parking
Front Tire Size	235/55 R18
Rear Tire Size	235/55 R18
Spare Tire Size	Not full-size
Spare tire placement	bottom-mounted

Audio/Interior Lighting

Number of speakers	• 4 Speaker
Interior ambient lighting	• Multicolor

Driving functions

Driving functions (continued)

Navigation traffic information display	-
Lane assist	-
Lane Keeping Assist System	-
Cruise control system	• Cruise control
Satellite navigation system	-
Parking Assist	-

Exterior lighting

Low beam light source	•LED
High beam light source	•LED
LED daytime running lights	•
Adaptive high and low beam	-
Automatic headlights	•
Height-adjustable headlights	•
Headlight Delay Off	•
Lighting features	• Matrix

Exterior mirrors

Exterior mirror function	• Electric adjustment; • Electric folding; • Rearview mirror heating; • Automatic folding when locking the car
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Appearance/anti-theft

Rim material	• Aluminum alloy
Electric trunk	•
Electronic engine immobilizer	•
Central locking system in the car	•
Key Type	• Remote key
Keyless start system	•
Keyless entry function	• Front row
Hands-free Trunk	•
Electric trunk position memory	•

Appearance/anti-theft (continued)

Roof rack	•
Remote start function	•

Skylight/Glass

Sunroof Type	• Openable panoramic sunroof
Front/rear electric windows	Front •/Rear •
One-touch window lifting function	• Full vehicle
Window anti-pinch function	•
Car makeup mirror	• Driver’s seat; • Co-pilot
Rear wiper	•
Rain sensor wiper function	• Rainfall-sensing

Interior and exterior color

Exterior Color	Pearl White #F8F8F8 purple provence #311528 Golden Desert #A78D4D Rhine Blue #0B1C52 titanium ash #4E4E4E Obsidian Black #000000
Interior Color	Black:#000000

Steering wheel/interior mirror

Steering Wheel Material	• Genuine leather
Steering wheel position adjustment	• Manual up and down+ fore and aft adjustment
Multi-function steering wheel	•
Heated Steering Wheel	-
Steering wheel memory	-
Trip computer display screen	• Colorful
Full LCD instrument panel	-
LCD instrument size	• 7 inch
Interior rearview mirror function	• Manual anti-glare

Intelligent configuration

Connected Car Services	-
OTA Updates	-

Driving Control

Driving Control (continued)

Driving mode switch	• Exercise; • Economy; • Standard Comfortable
Automatic parking	•
Steep slope descent	•
Hill start assist	•

Driving Hardware

Front/rear parking radar	Front-/Rear •
Driving Assistance Camera System	• 360 degree panoramic image

In-car charging

Multimedia/charging port	•USB
Number of USB/Type-C ports	• Front row 2 one Back row 1 one
Luggage compartment 12V power socket	•

"●" = Standard equipment

"_ " = Not available

"○" = Optional equipment.

Note: These are Chinese market vehicles. Warranty coverage is not available outside of China.